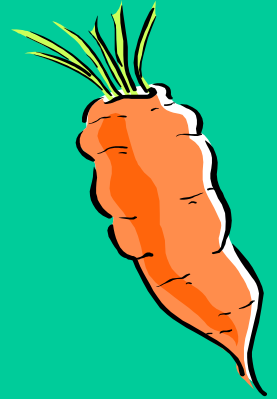


# Wisconsin Healthy People 2010 Data Package



A local data package developed by the  
Bureau of Health Information

in collaboration with  
the Division of Public Health



**July, 2003 Updates**

**Wisconsin Department of Health and Family Services**

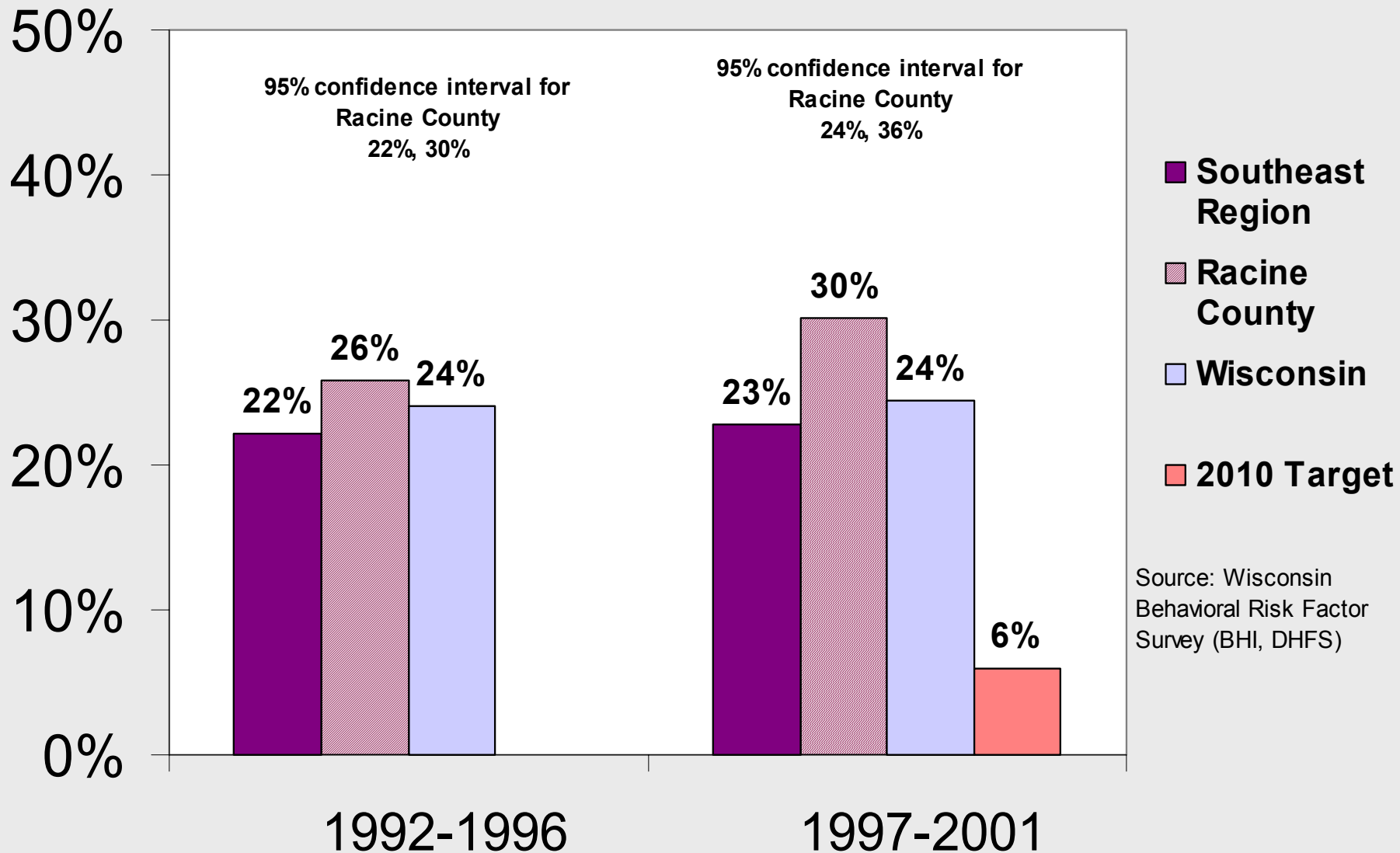
# Racine County



# Leading Health Indicators

# Binge Drinking

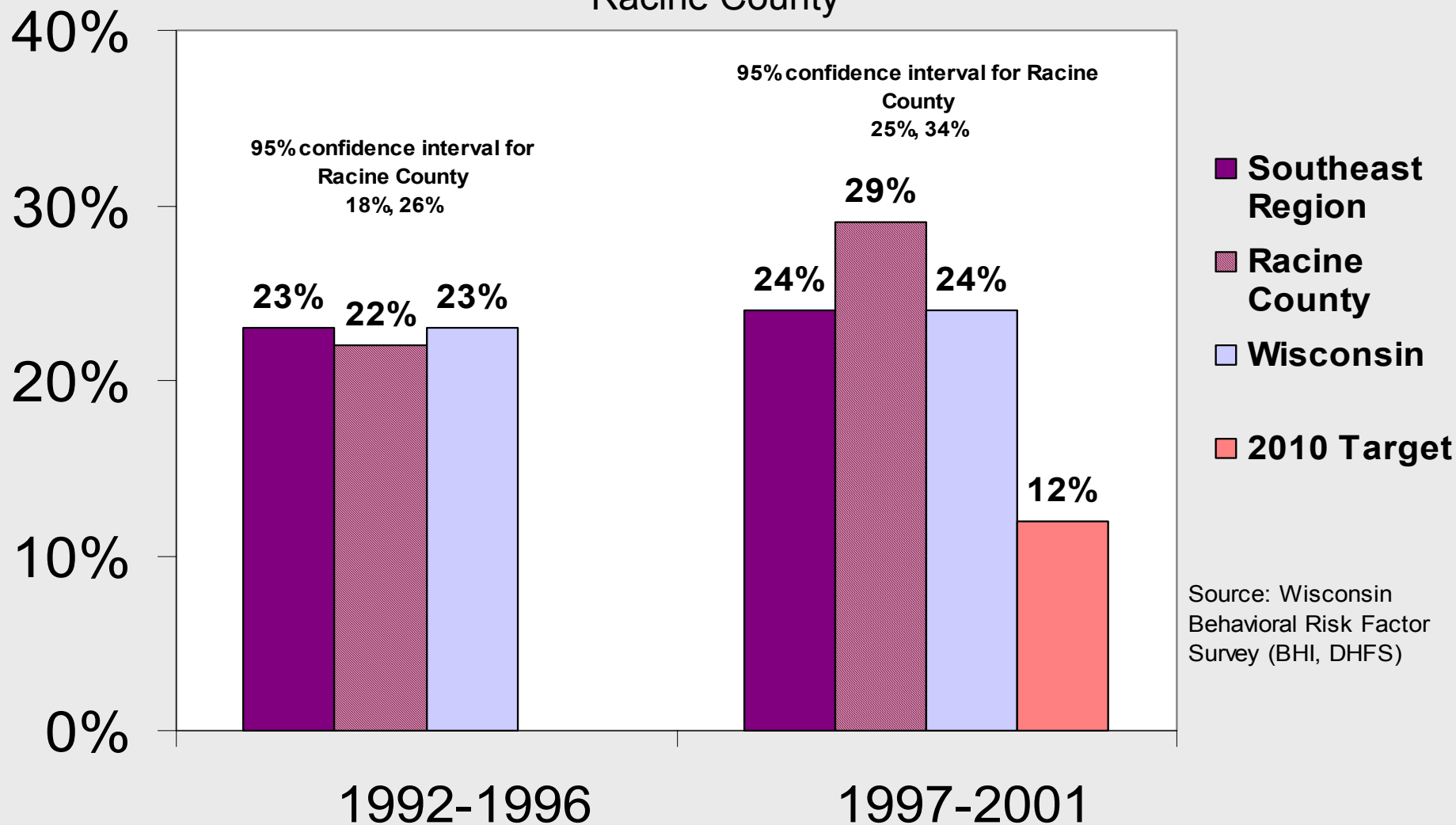
Adults 18+ who consumed 5 or more drinks on one occasion in the past 30 days  
Racine County



# Tobacco Use

Adults 18+ who currently smoke cigarettes

Racine County



# Obesity and Overweight, 2000-2001

Percent of adults 18+ obese and/or overweight based on Body Mass Index (BMI)

Racine County

100%

2010 federal target for obesity: 15%

95% confidence interval for Racine County  
(obesity)  
15%, 25%

75%

50%

25%

0%

Obese

Overweight  
but not  
obese

Source: Wisconsin  
Behavioral Risk Factor  
Survey (BHI, DHFS)

Southeast  
Region

Racine  
County

Wisconsin

19%

20%

21%

36%

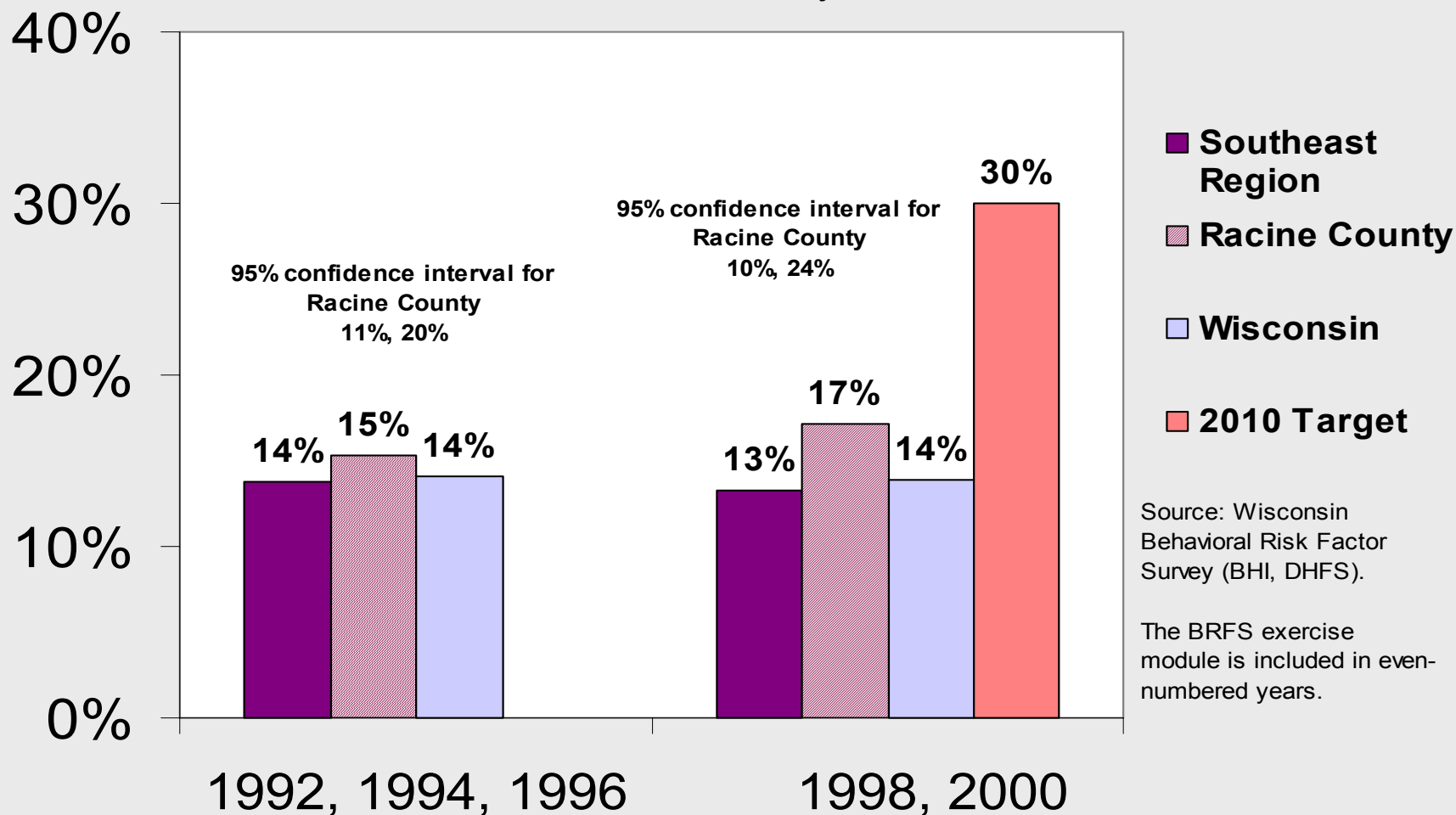
33%

36%

# Regular and Vigorous Physical Activity

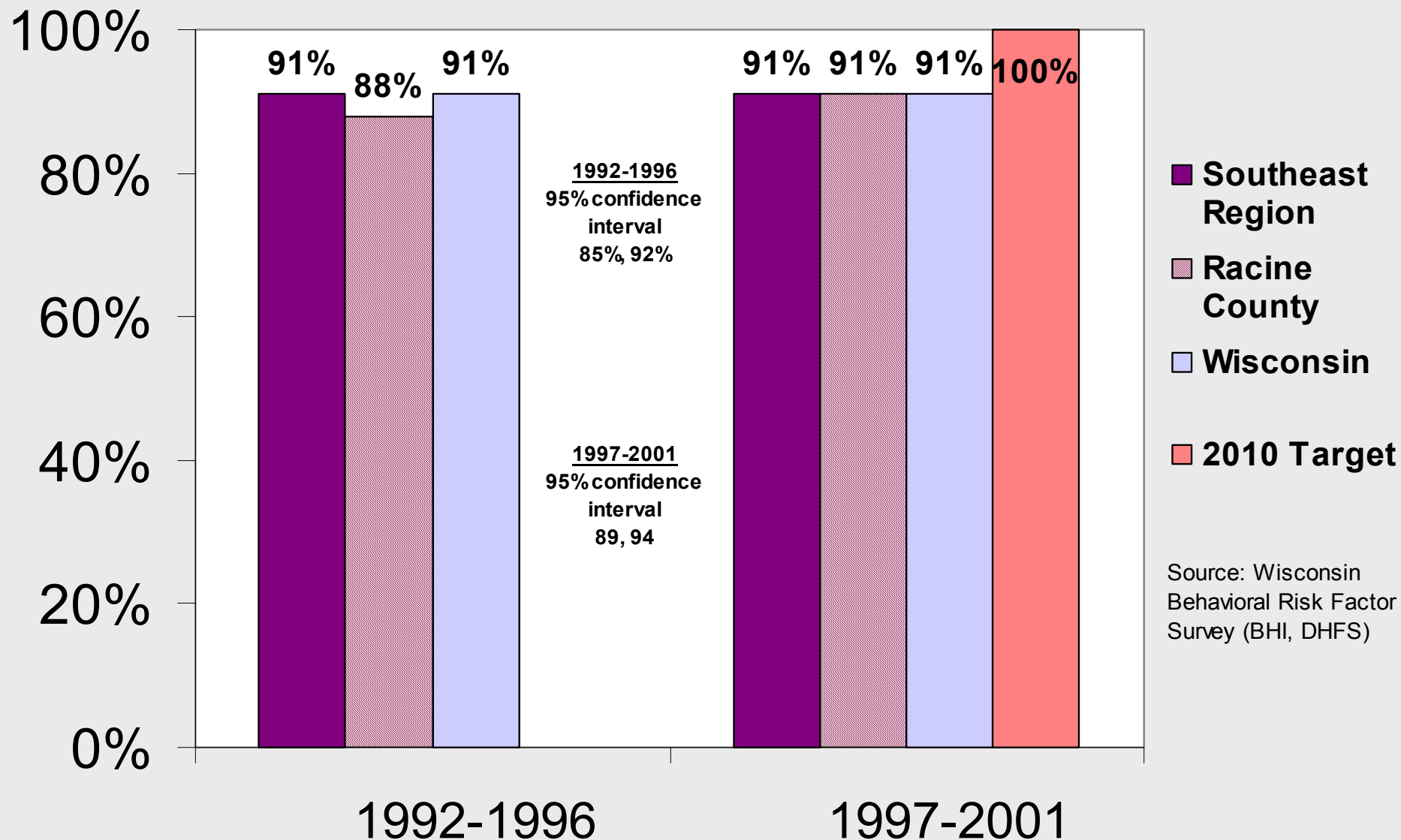
Adults 18+ who exercise 20 minutes or more at 50% of aerobic capacity,  
3 or more times per week

Racine County



# Health Insurance Coverage

Adults 18+ with coverage entire preceding year  
Racine County



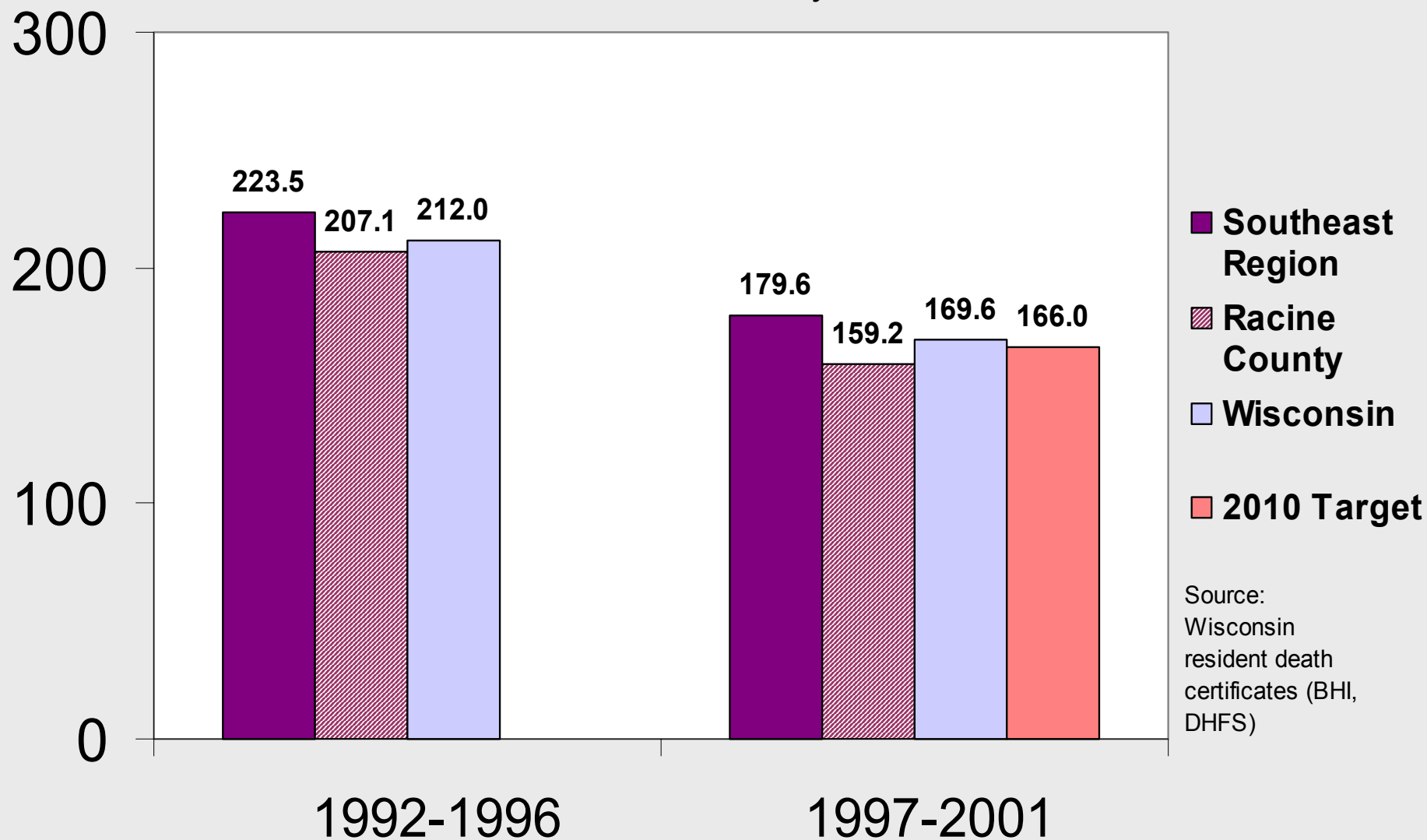


*Mortality*

# Mortality Due to Coronary Heart Disease

Rates per 100,000 population, age-adjusted to year 2000 standard population

Racine County

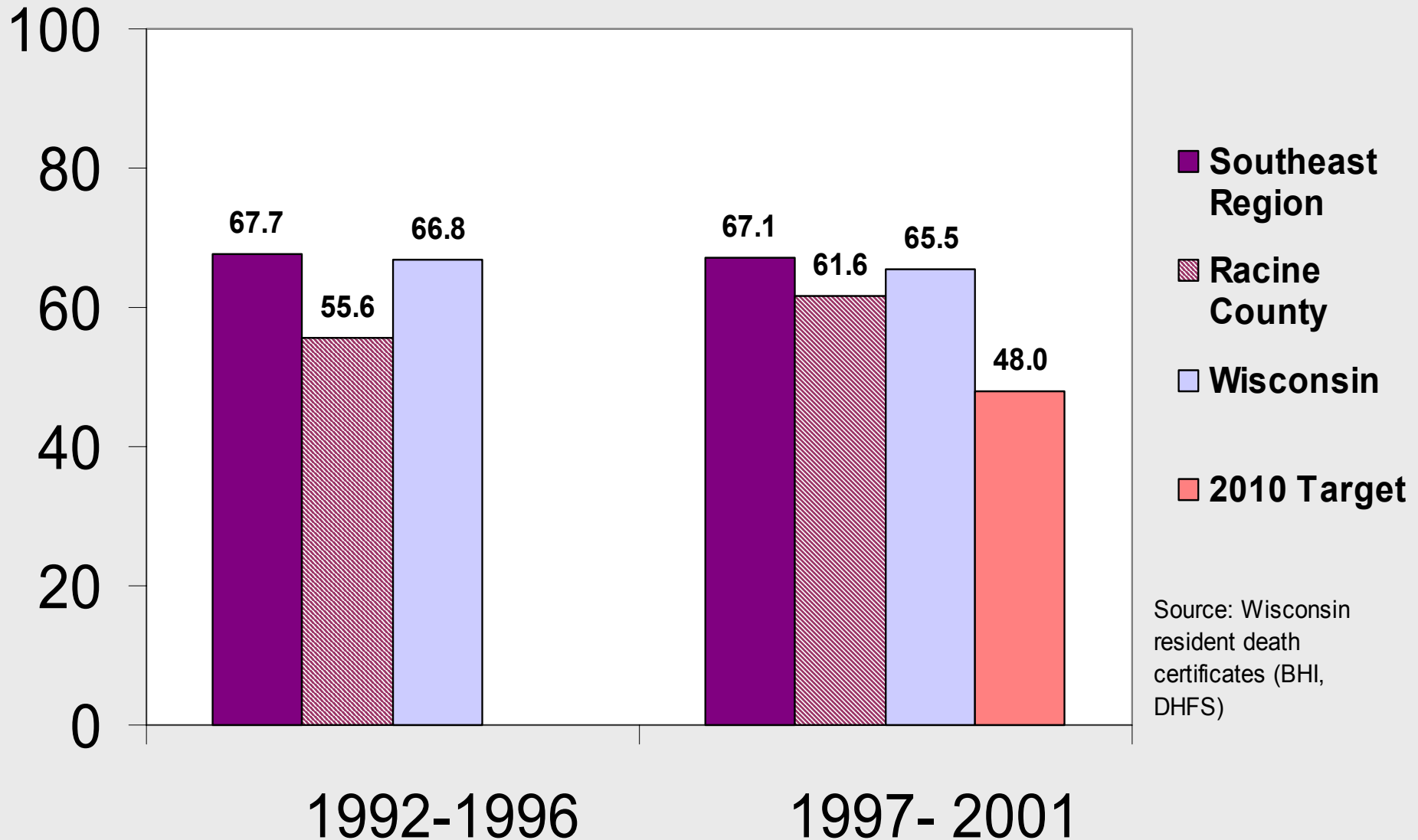


Source:  
Wisconsin  
resident death  
certificates (BHI,  
DHFS)

# Mortality Due to Cerebrovascular Disease

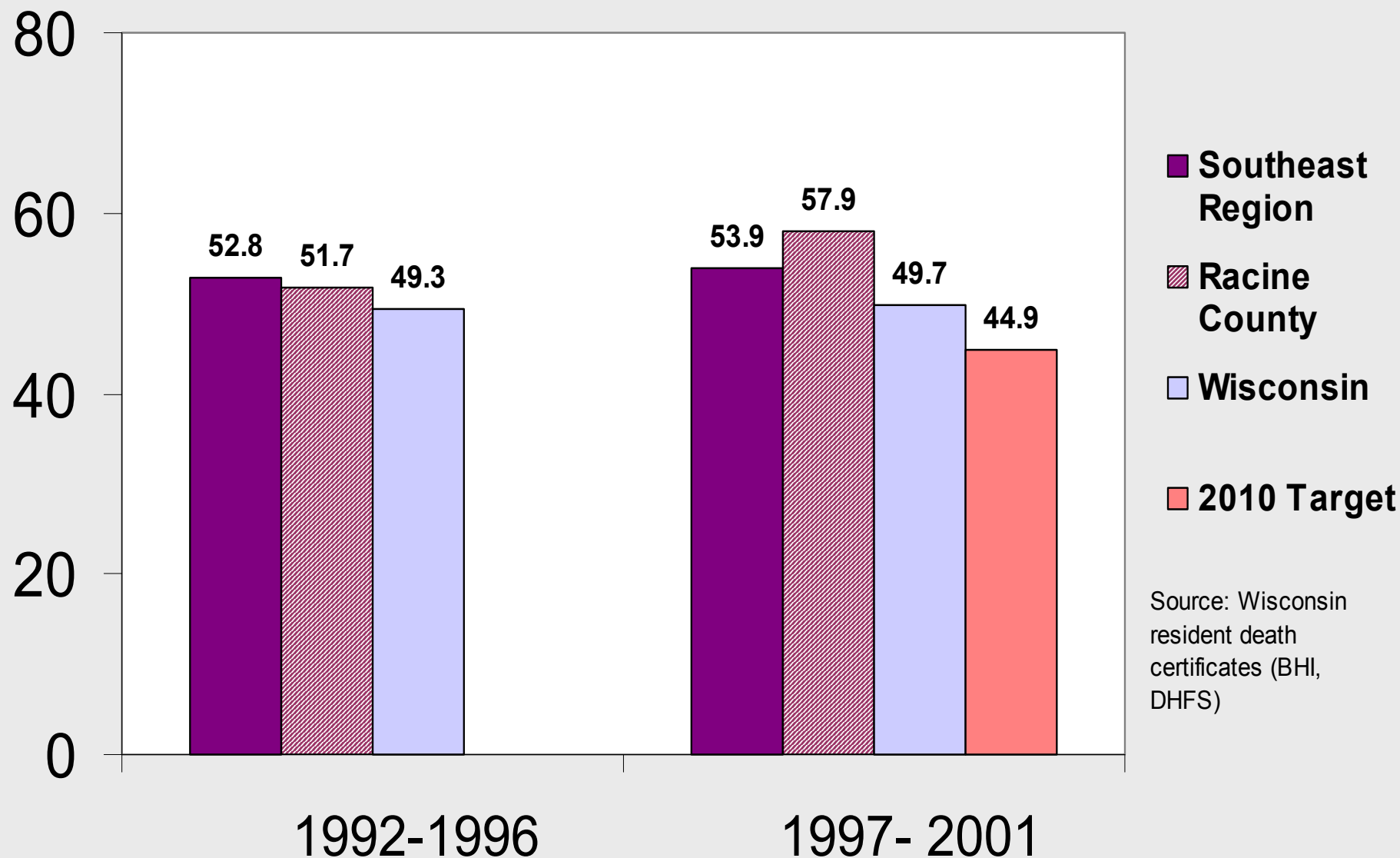
Rates per 100,000 population, age-adjusted to year 2000 standard population

Racine County



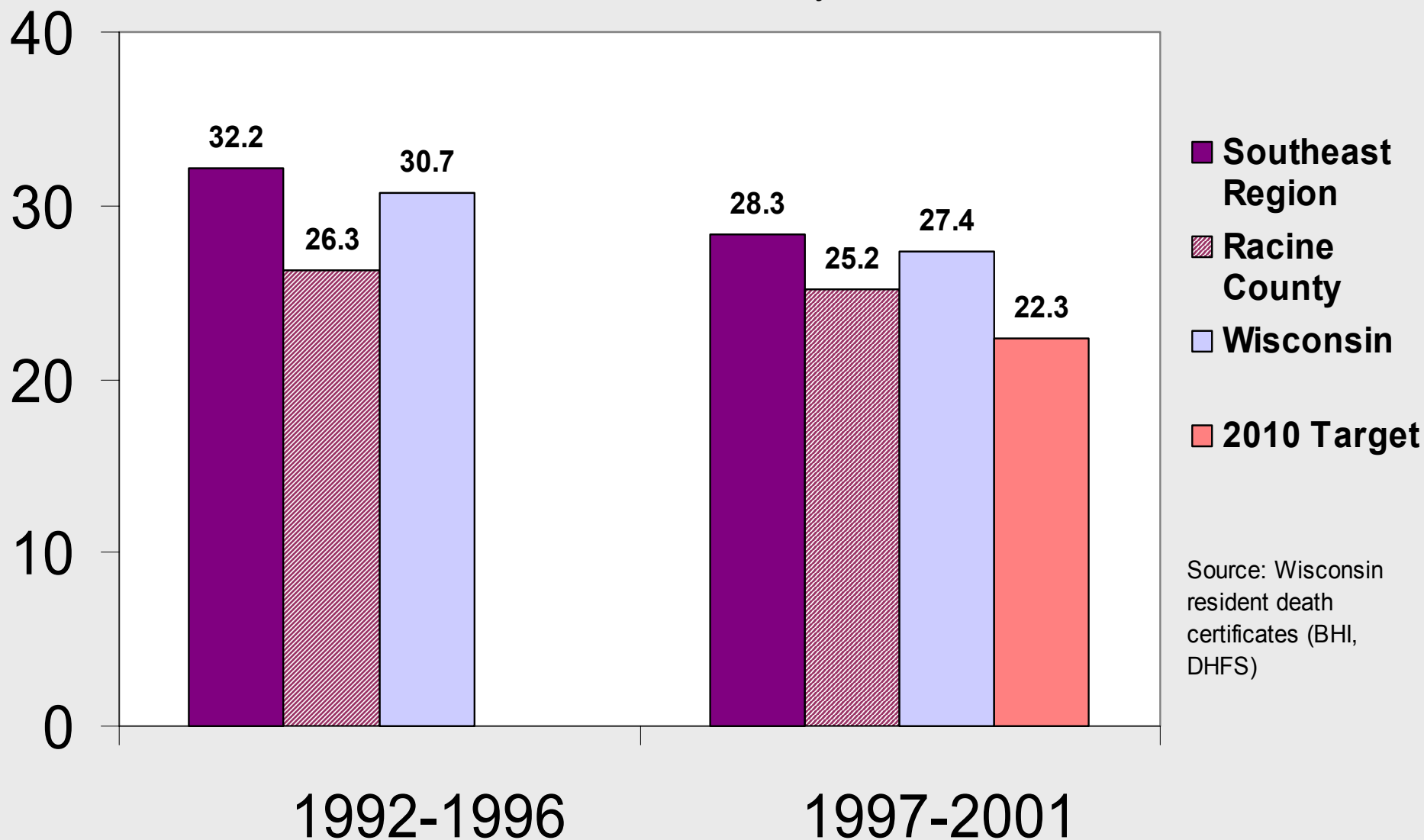
# Mortality Due to Lung Cancer

Rates per 100,000 population, age-adjusted to year 2000 standard population  
Racine County



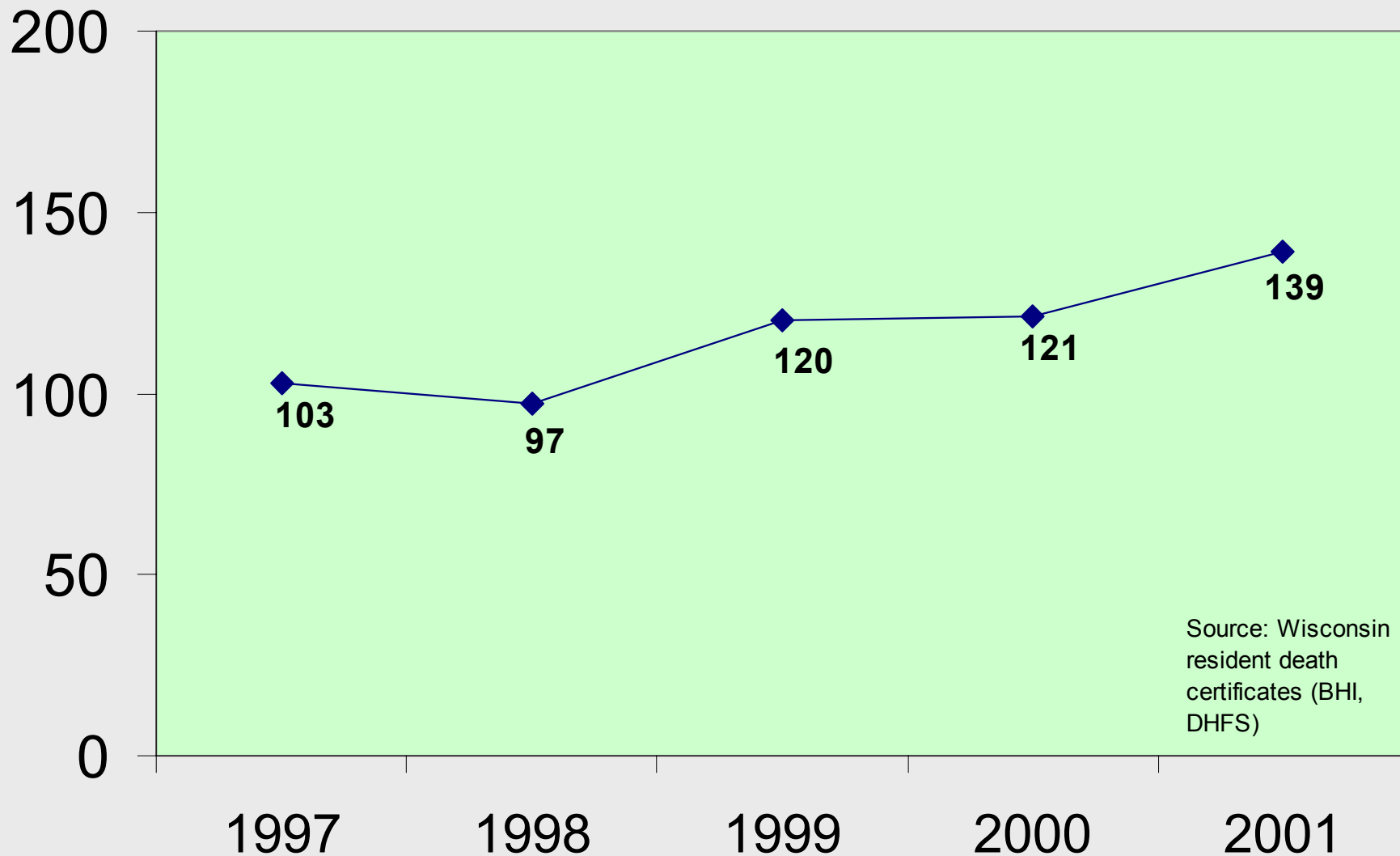
# Mortality Due to Breast Cancer

Rates per 100,000 female population, age-adjusted to year 2000 standard population  
Racine County



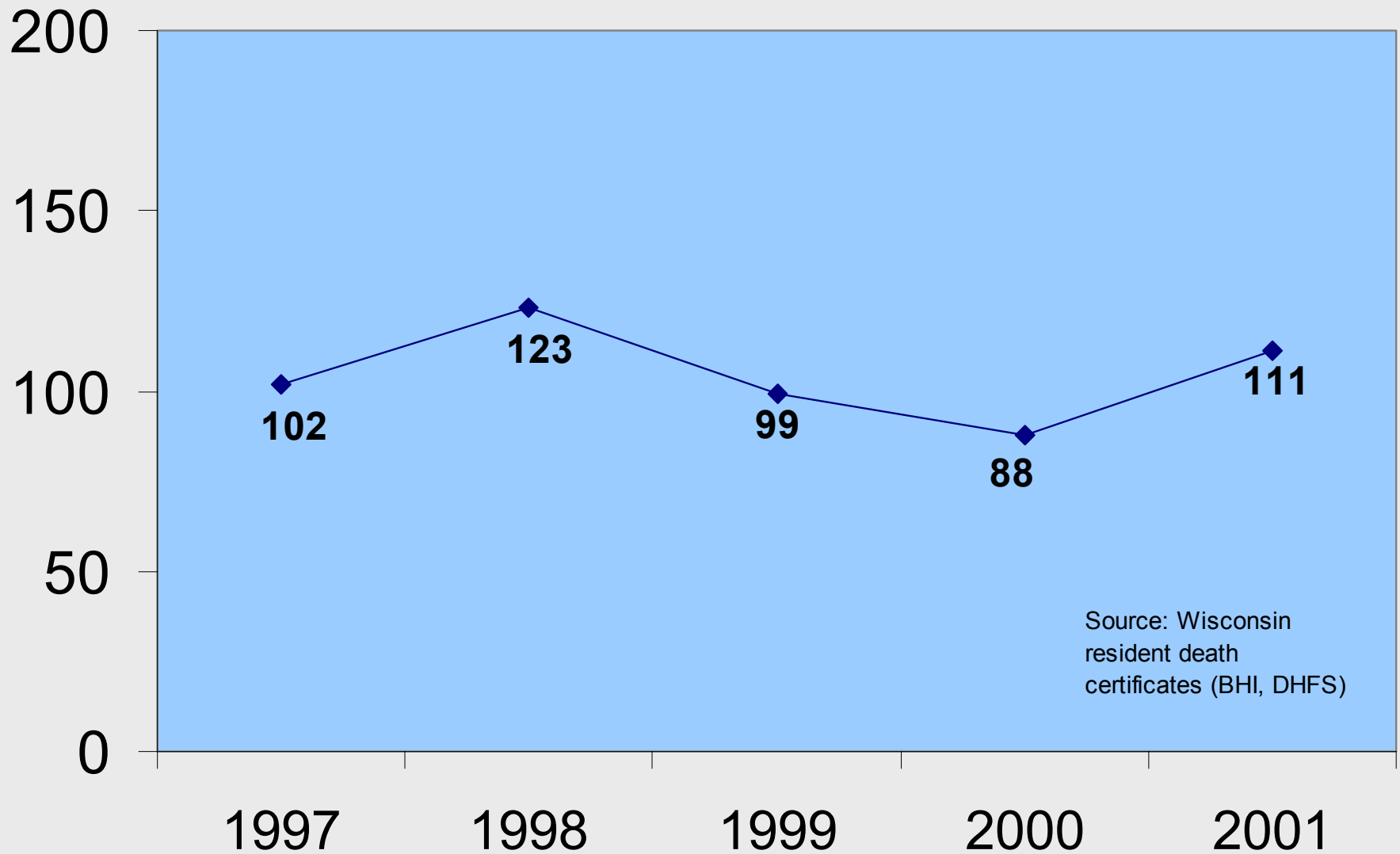
# Cerebrovascular Disease Deaths, 1997-2001

number of deaths  
Racine County



# Lung Cancer Deaths, 1997-2001

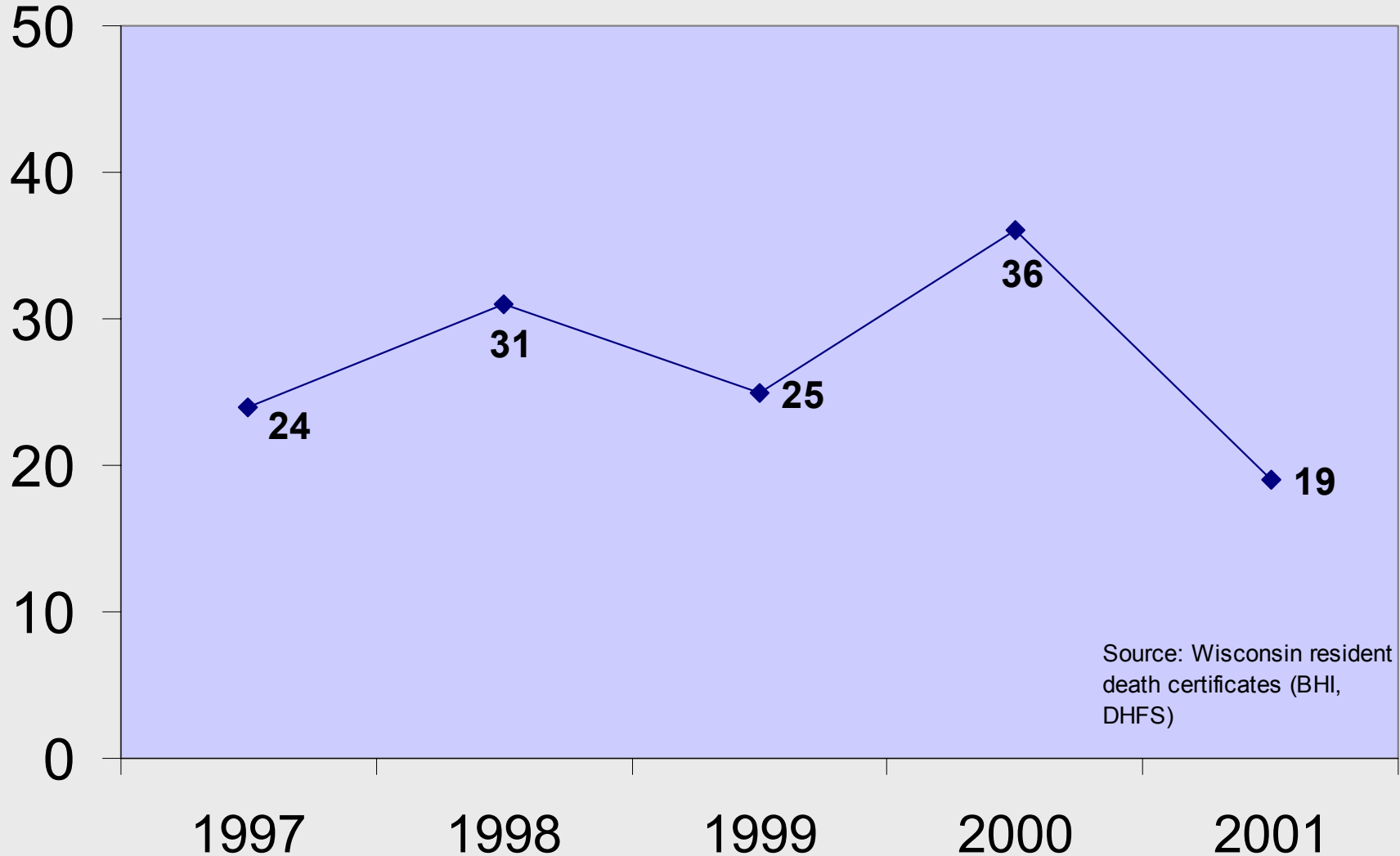
Number of deaths  
Racine County



Source: Wisconsin  
resident death  
certificates (BHI, DHFS)

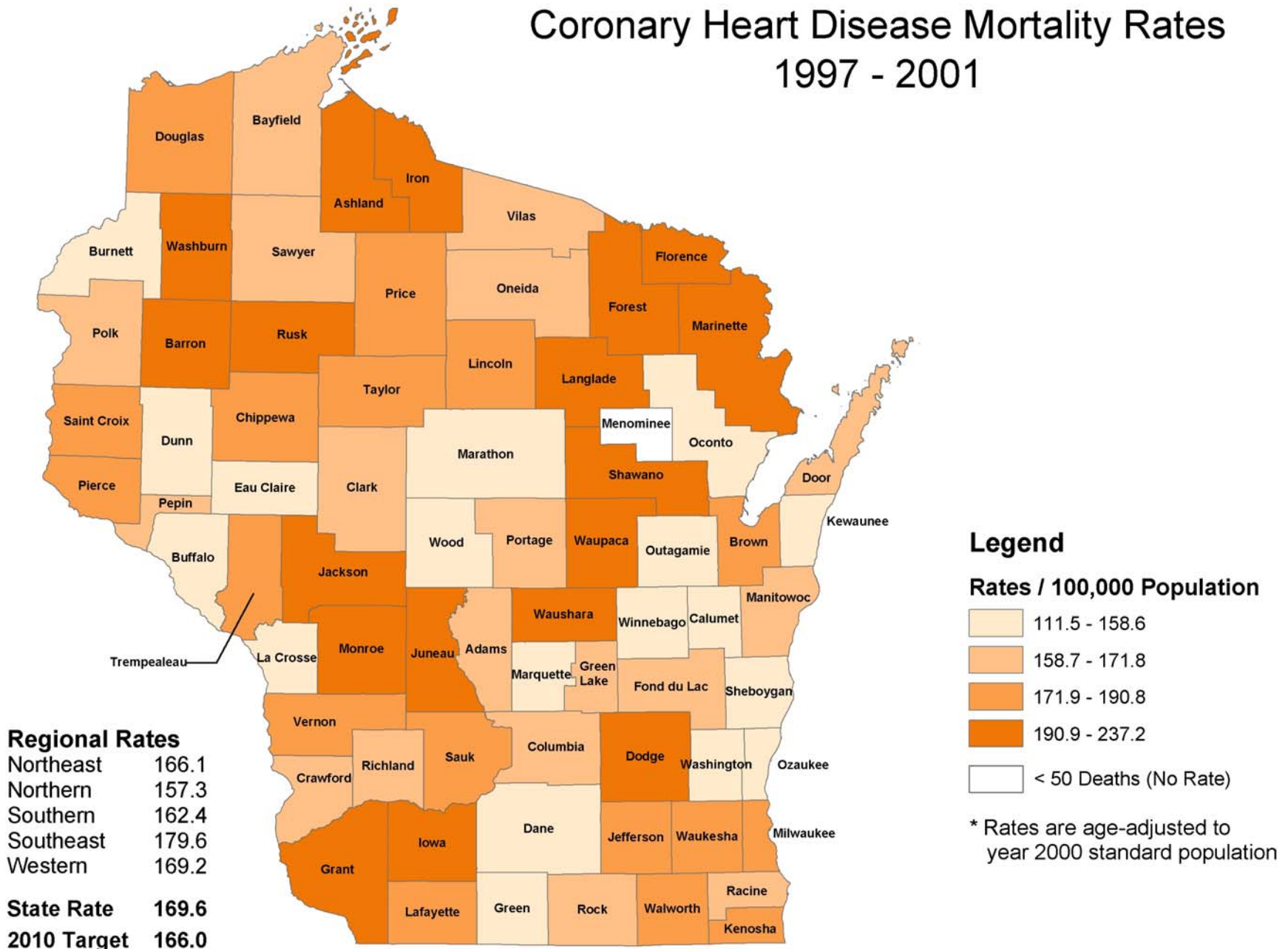
# Breast Cancer Deaths, 1997-2001

Number of deaths  
Racine County

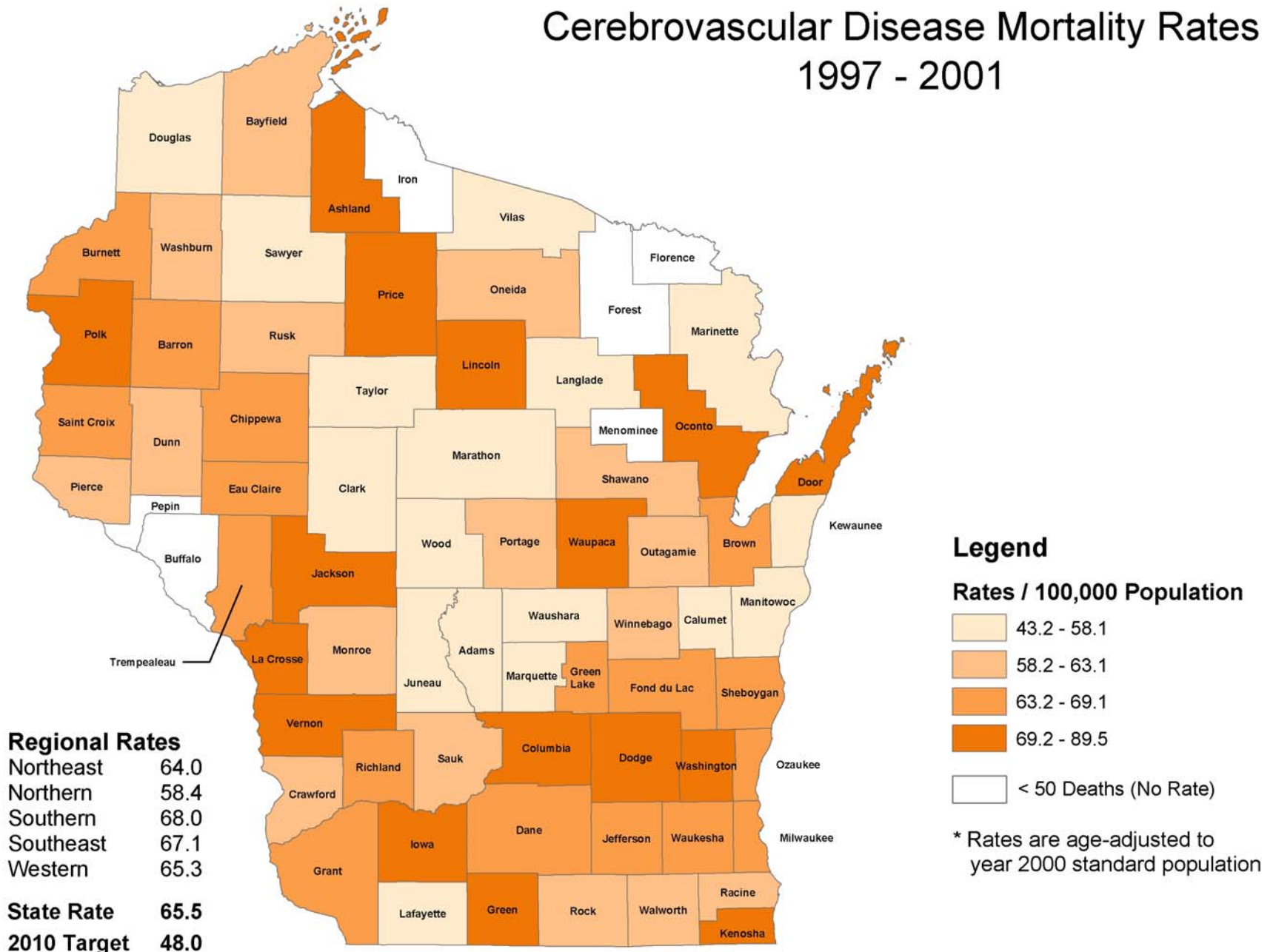




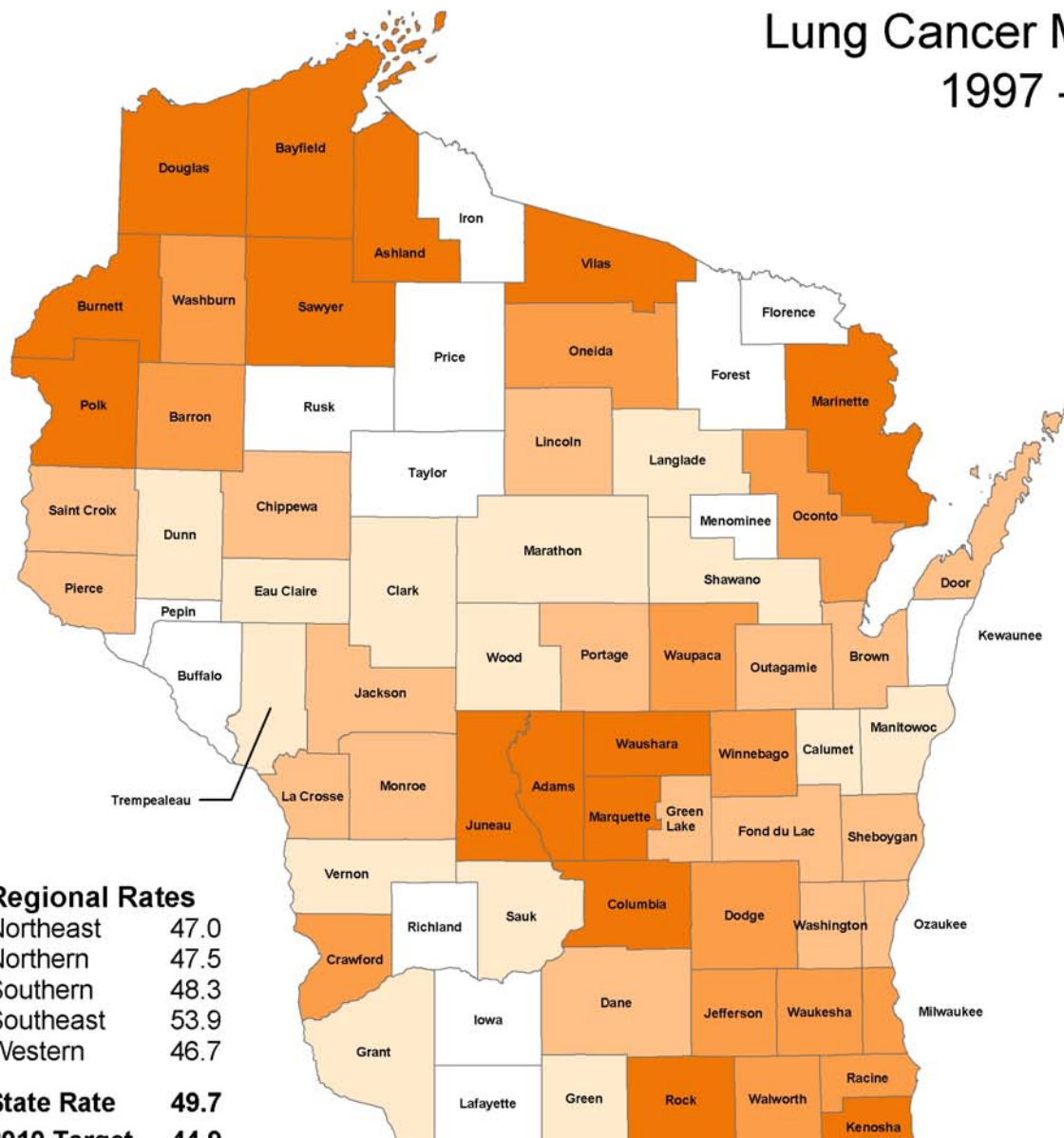
## Coronary Heart Disease Mortality Rates 1997 - 2001



# Cerebrovascular Disease Mortality Rates 1997 - 2001



# Lung Cancer Mortality Rates 1997 - 2001



## Legend

### Rates / 100,000 Population

31.8 - 45.5

45.6 - 53.5

53.6 - 59.4

59.5 - 86.2

< 50 Deaths (No Rate)

\* Rates are age-adjusted to year 2000 standard population

## Regional Rates

Northeast	47.0
Northern	47.5
Southern	48.3
Southeast	53.9
Western	46.7

**State Rate 49.7**

**2010 Target 44.9**

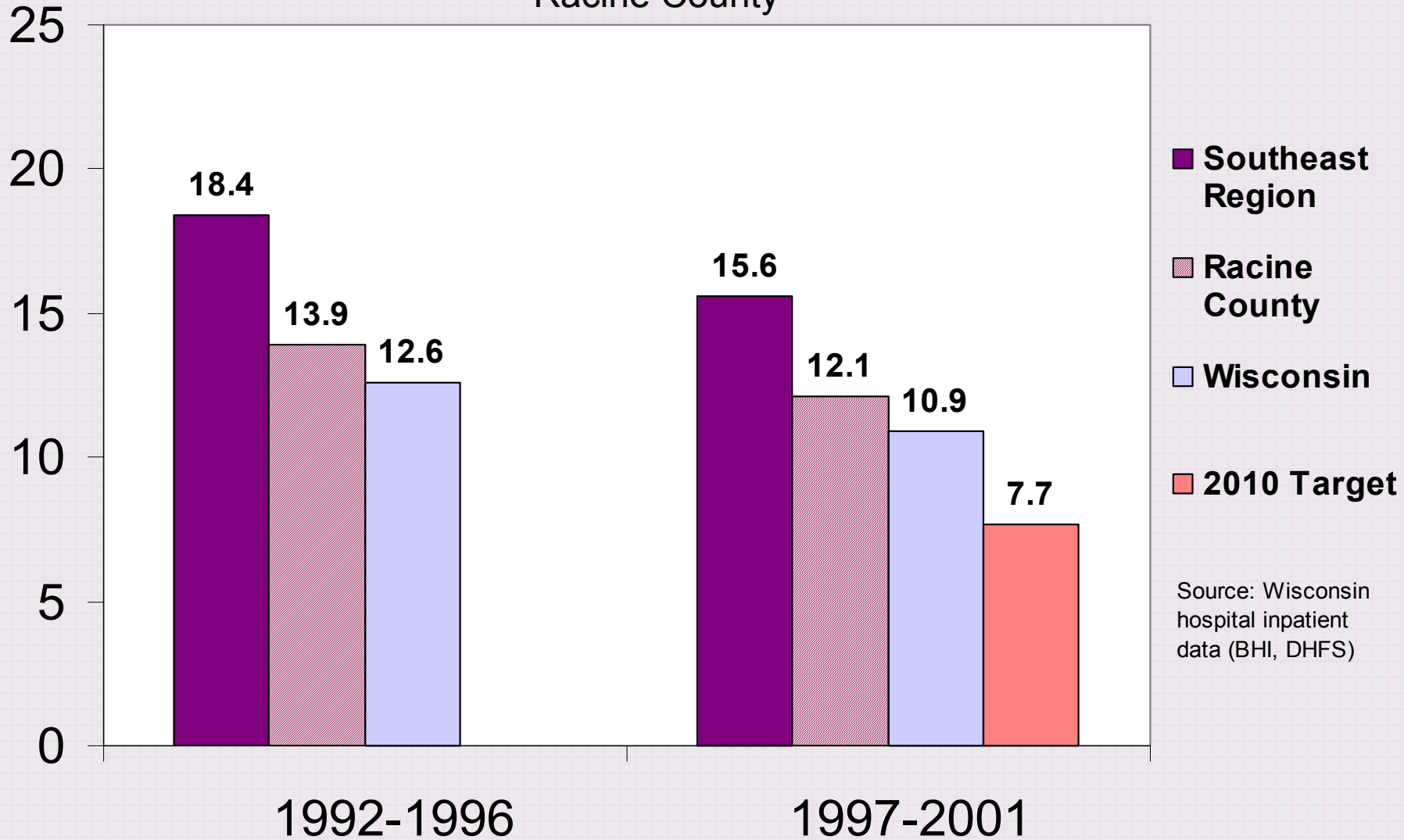
**Environmental Factors**

**Associated with Health**

# Hospitalizations for Asthma

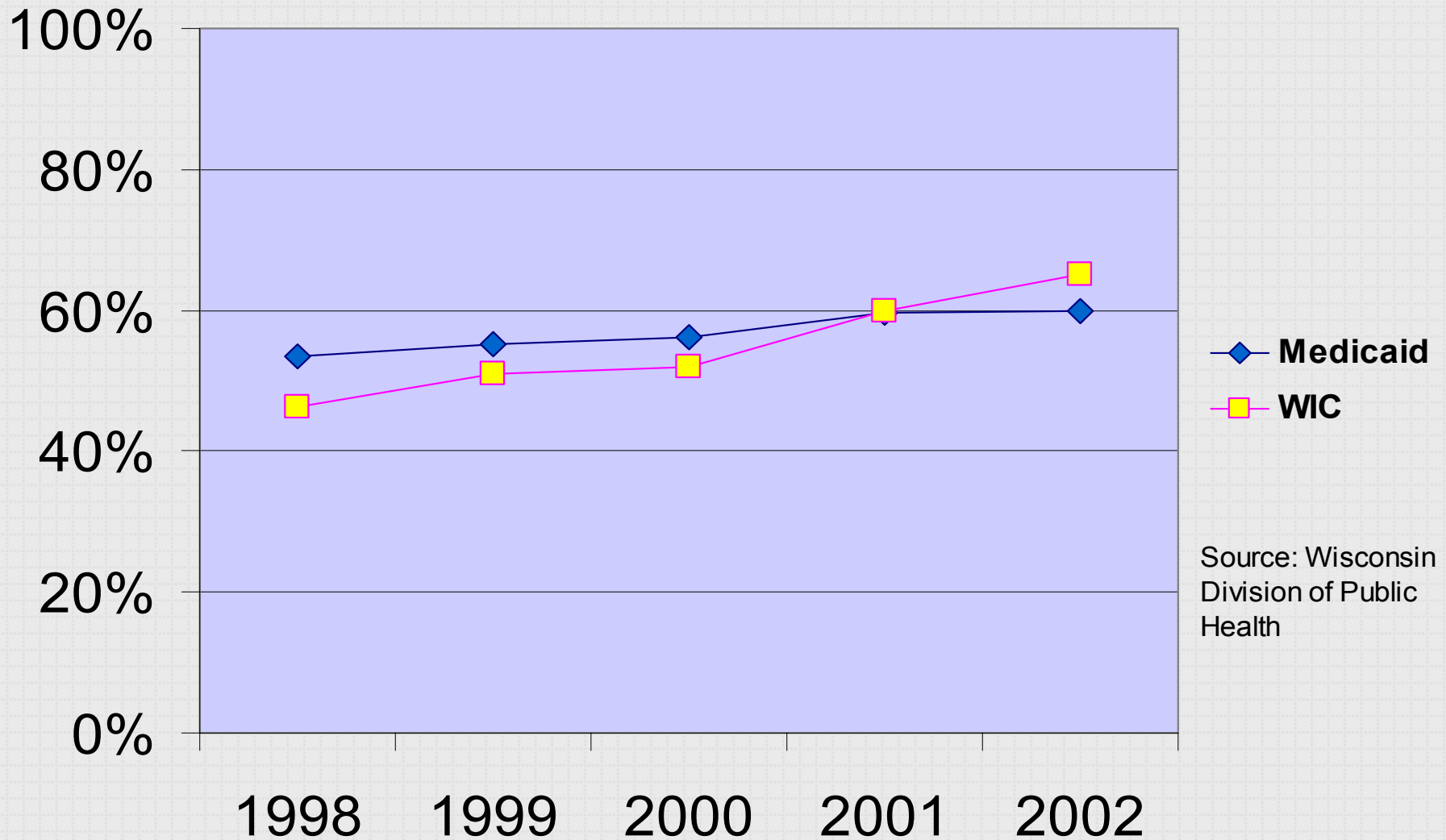
Rates per 10,000 population, age-adjusted to year 2000 standard population

Racine County



# Children in Medicaid/WIC Screened for Lead

Percent of program-eligible children ever tested  
Racine County



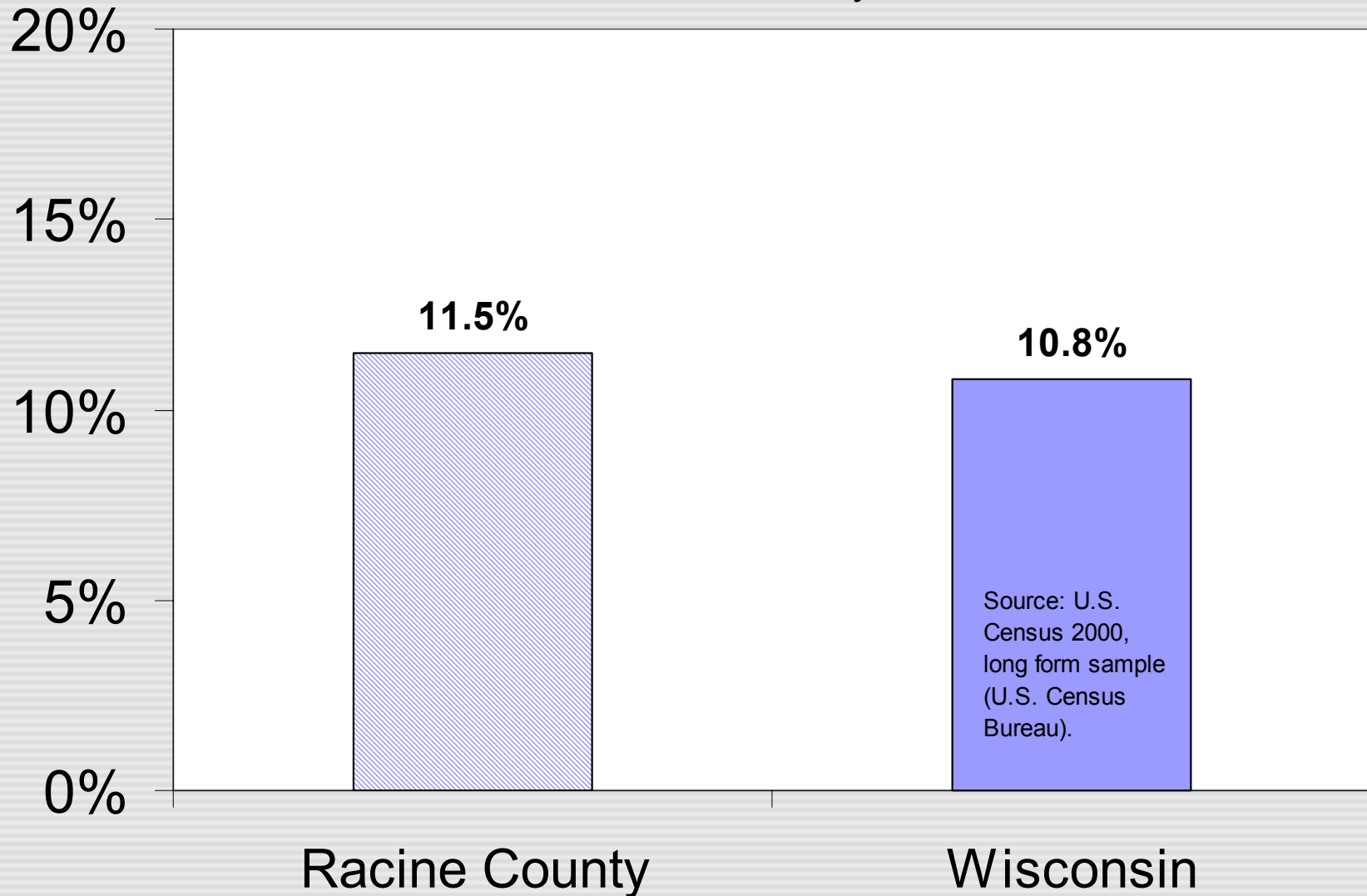
# **Socioeconomic Indicators**



# Children In Poverty

Percent of children 0-17 below poverty level, 1999

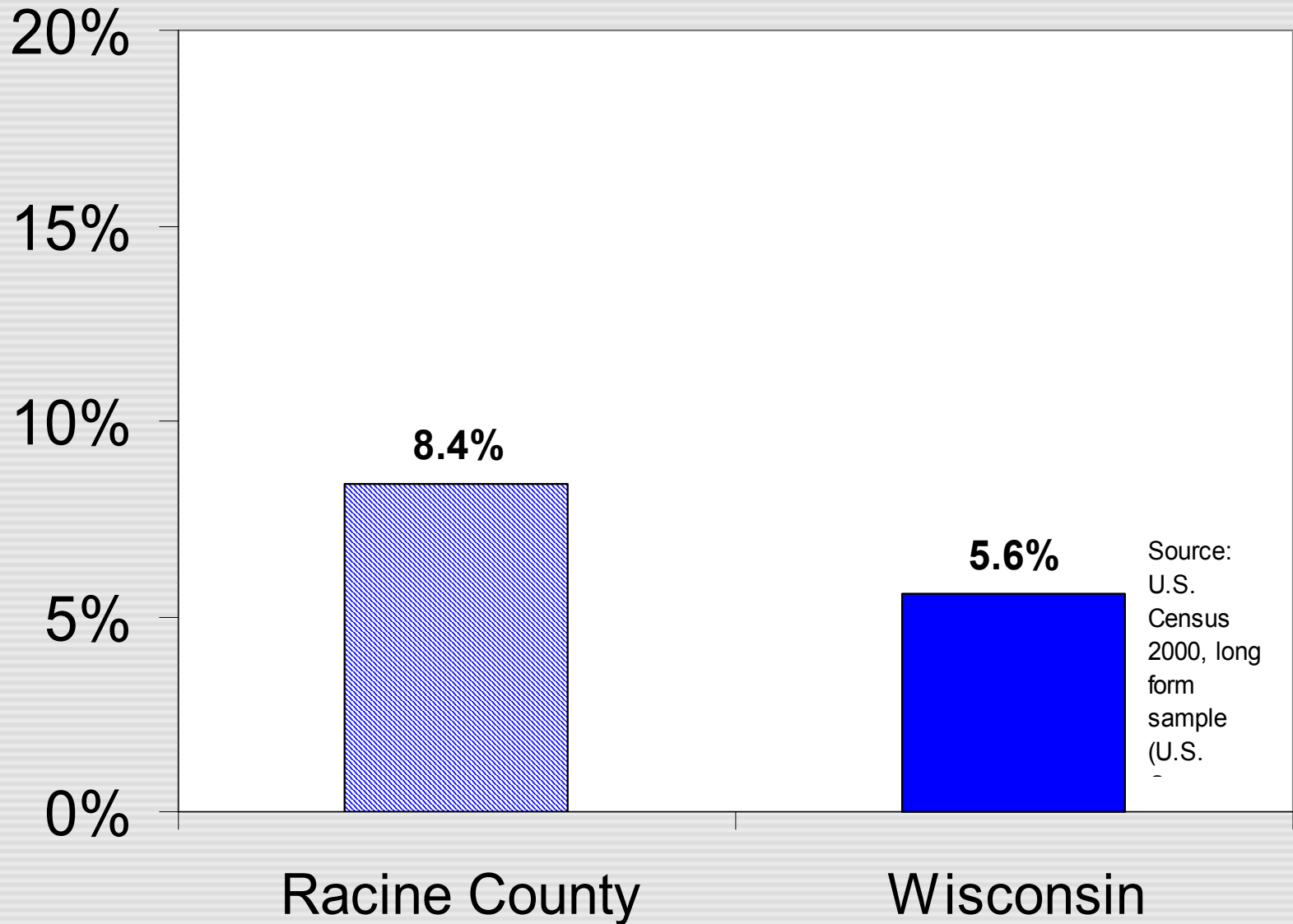
Racine County





# Poverty: All Ages

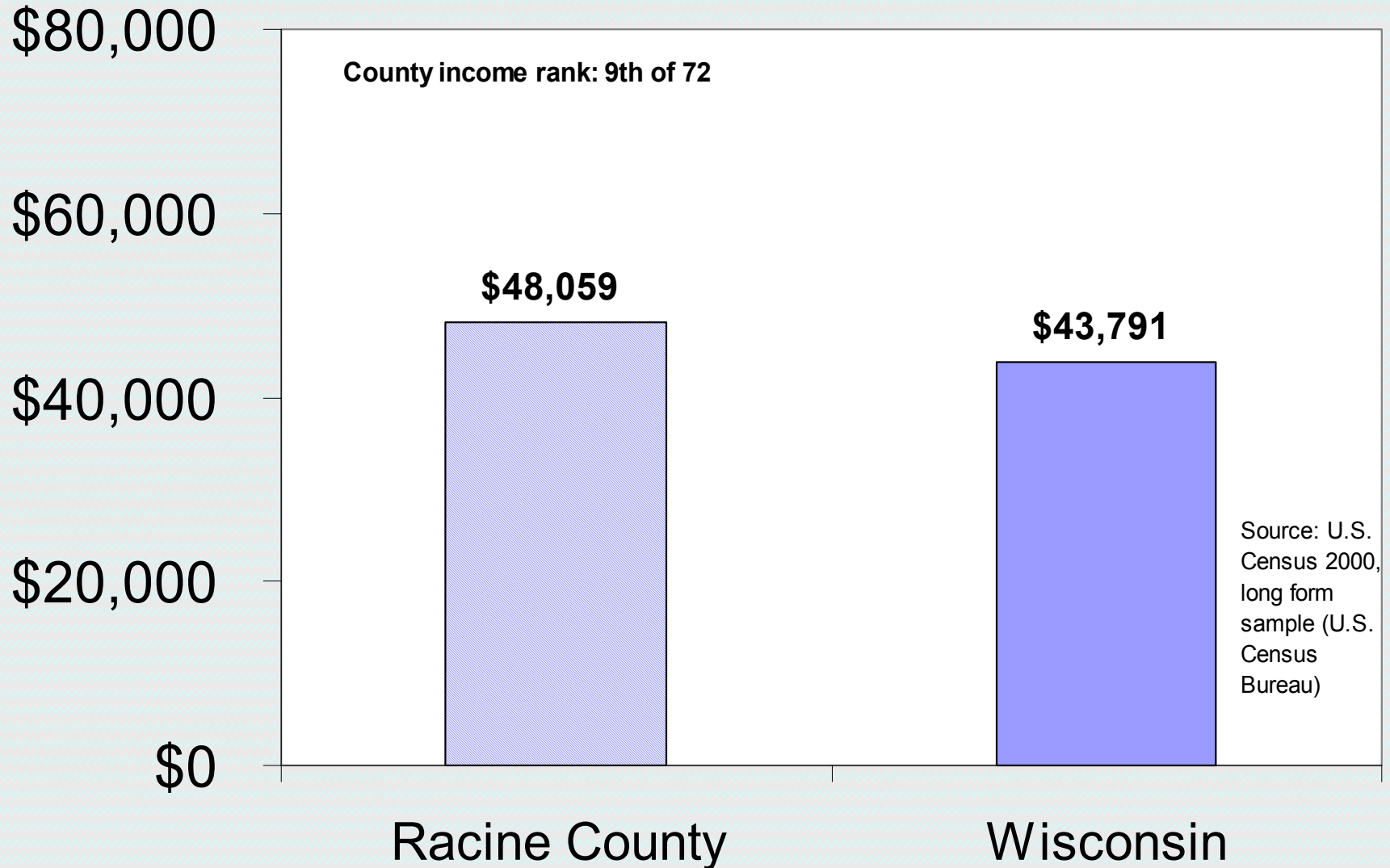
Percent of total county population below poverty level, 1999  
Racine County



# Median Income

1999 median household income (annual)

Racine County

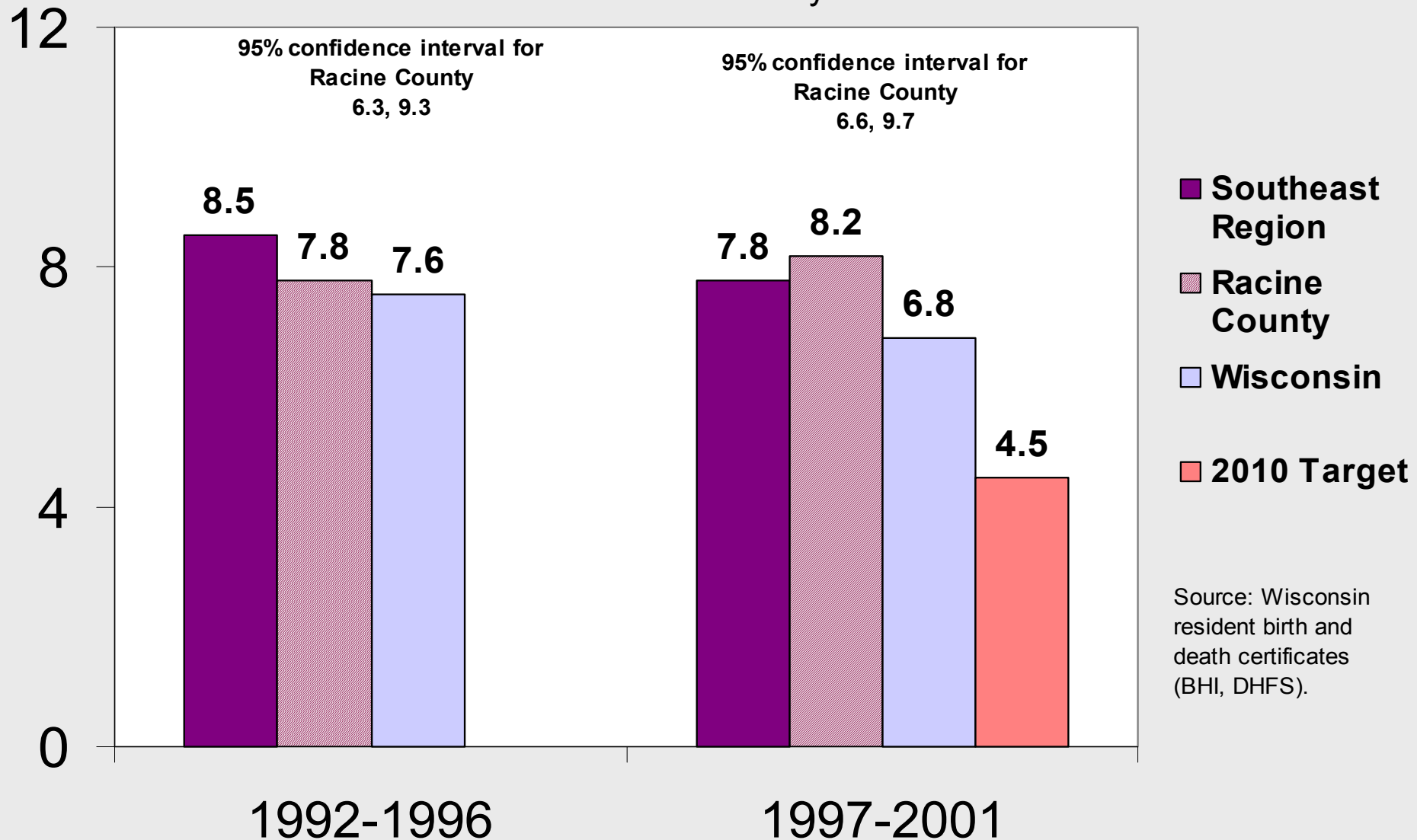


# Maternal and Child Health

# Infant Mortality

Deaths before age one per 1,000 live births

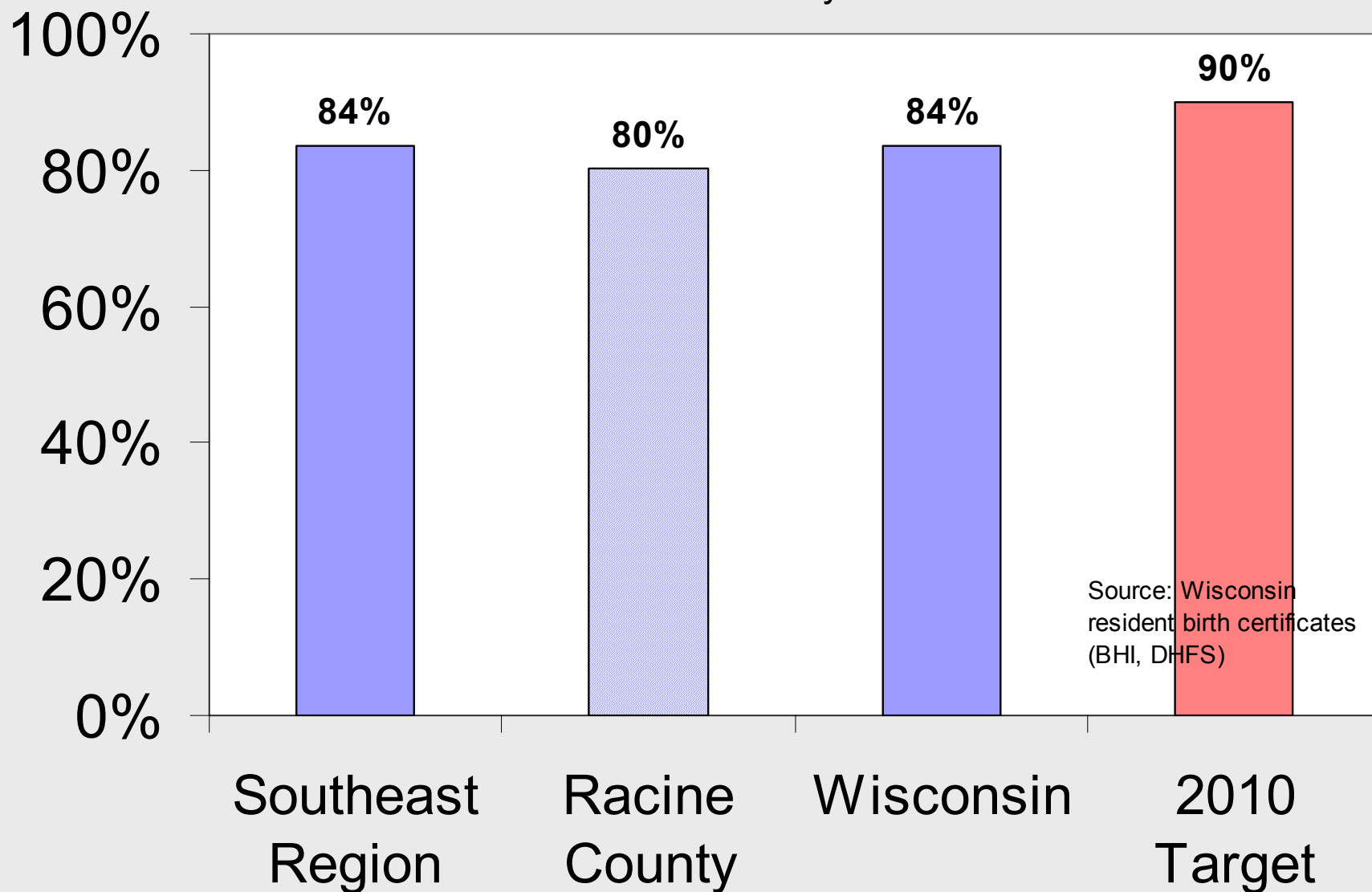
Racine County



# First-Trimester Prenatal Care, 2001

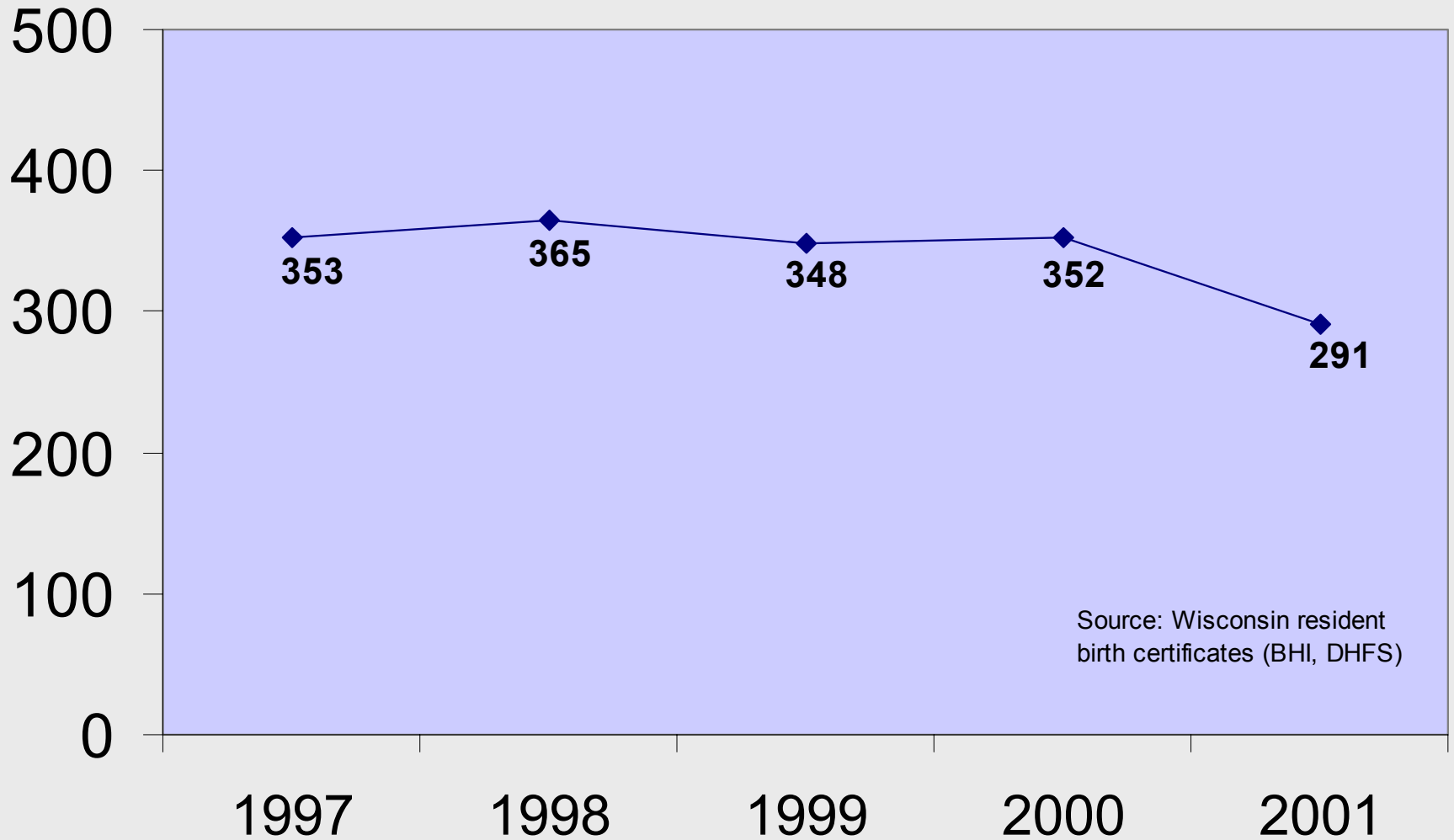
Percent of births to mothers who received early prenatal care

Racine County



# Teen Births, 1997-2001

Number of births to mothers less than 20 years of age  
Racine County

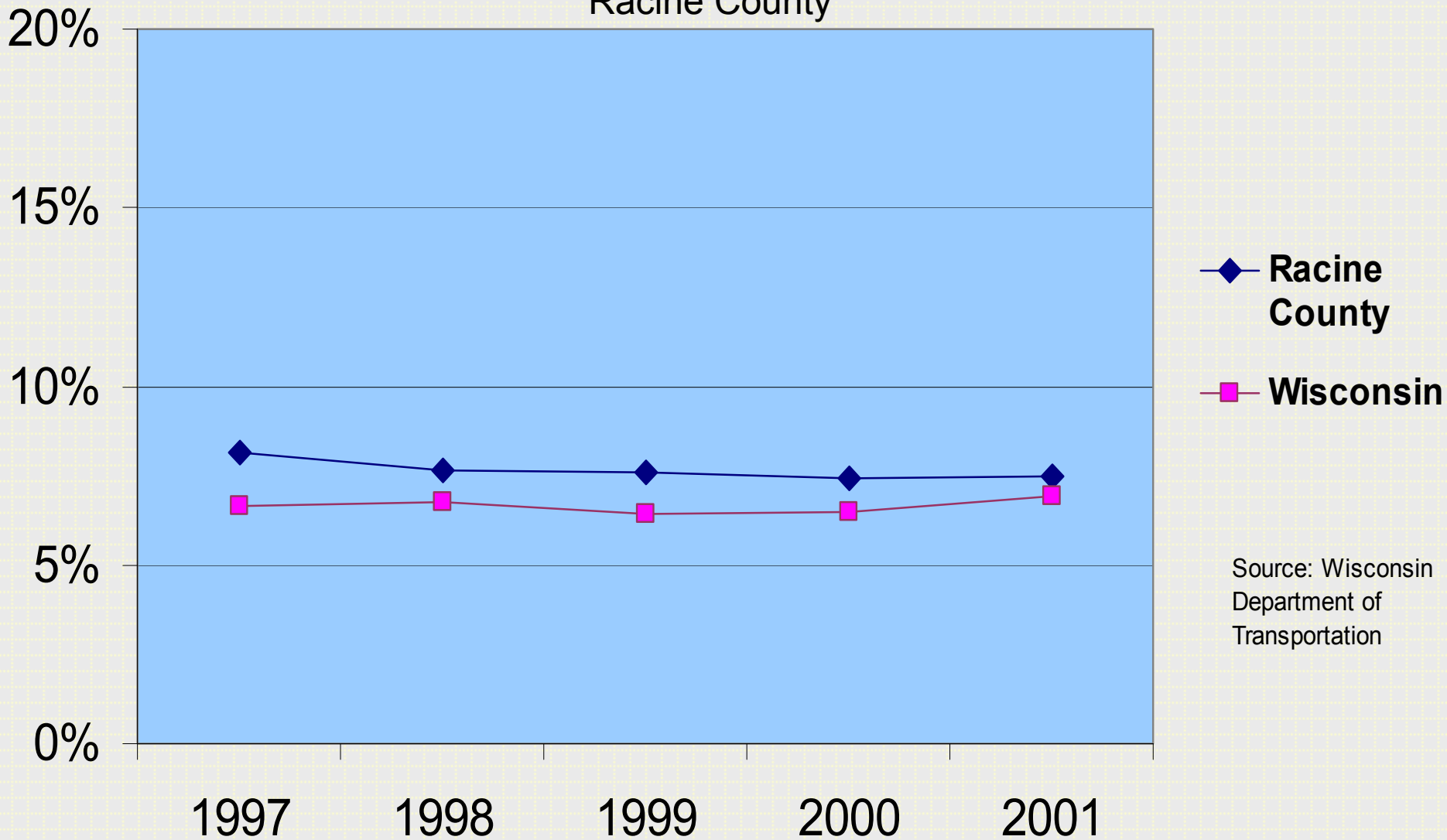


# Injury and Violence

# Motor Vehicle Crashes Related to Alcohol

Percent of crashes where alcohol was a factor

Racine County



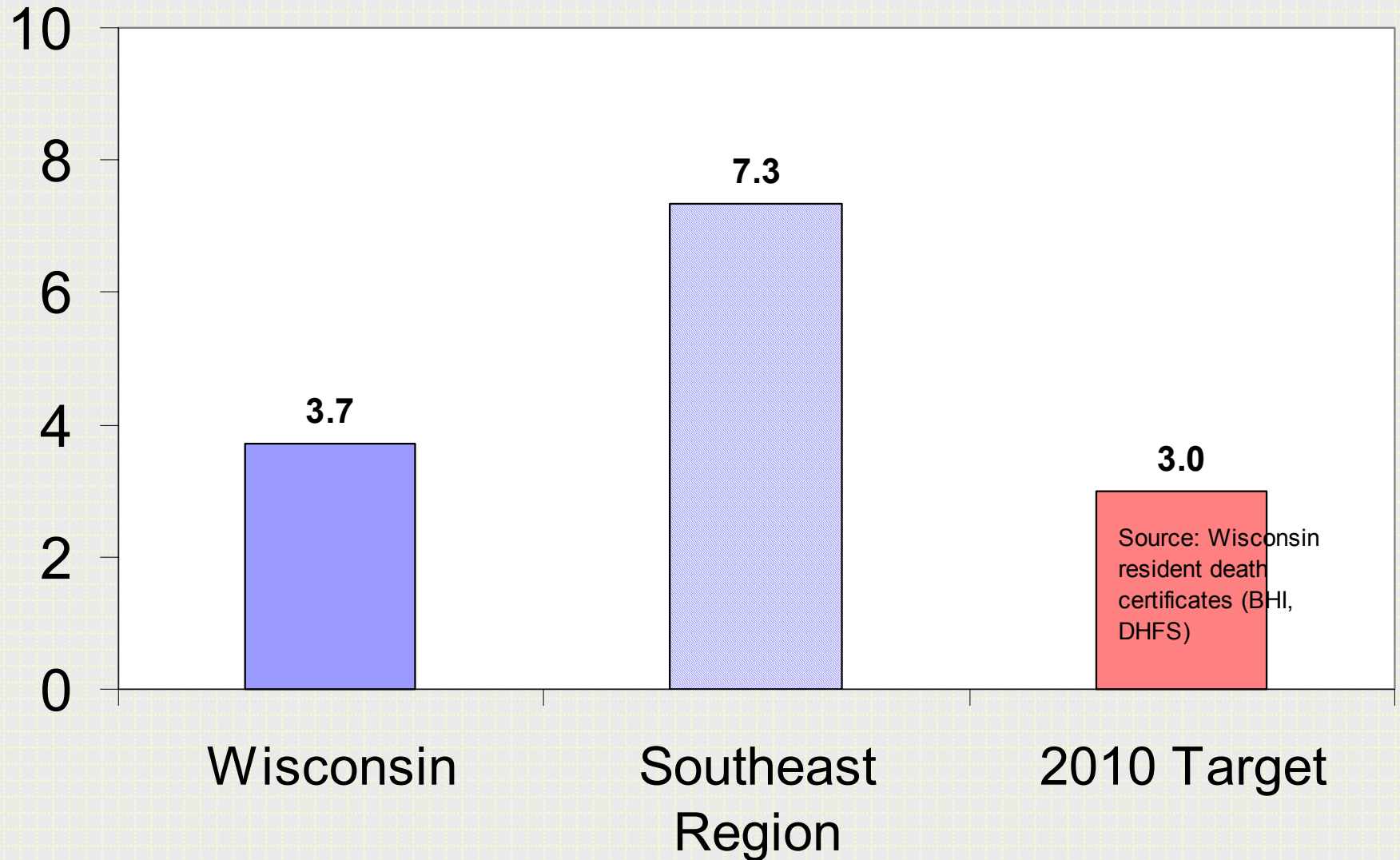
Source: Wisconsin  
Department of  
Transportation



# Homicide rates, 1997-2001 combined

Rates per 100,000 population, age-adjusted to year 2000 standard population

Southeast Region

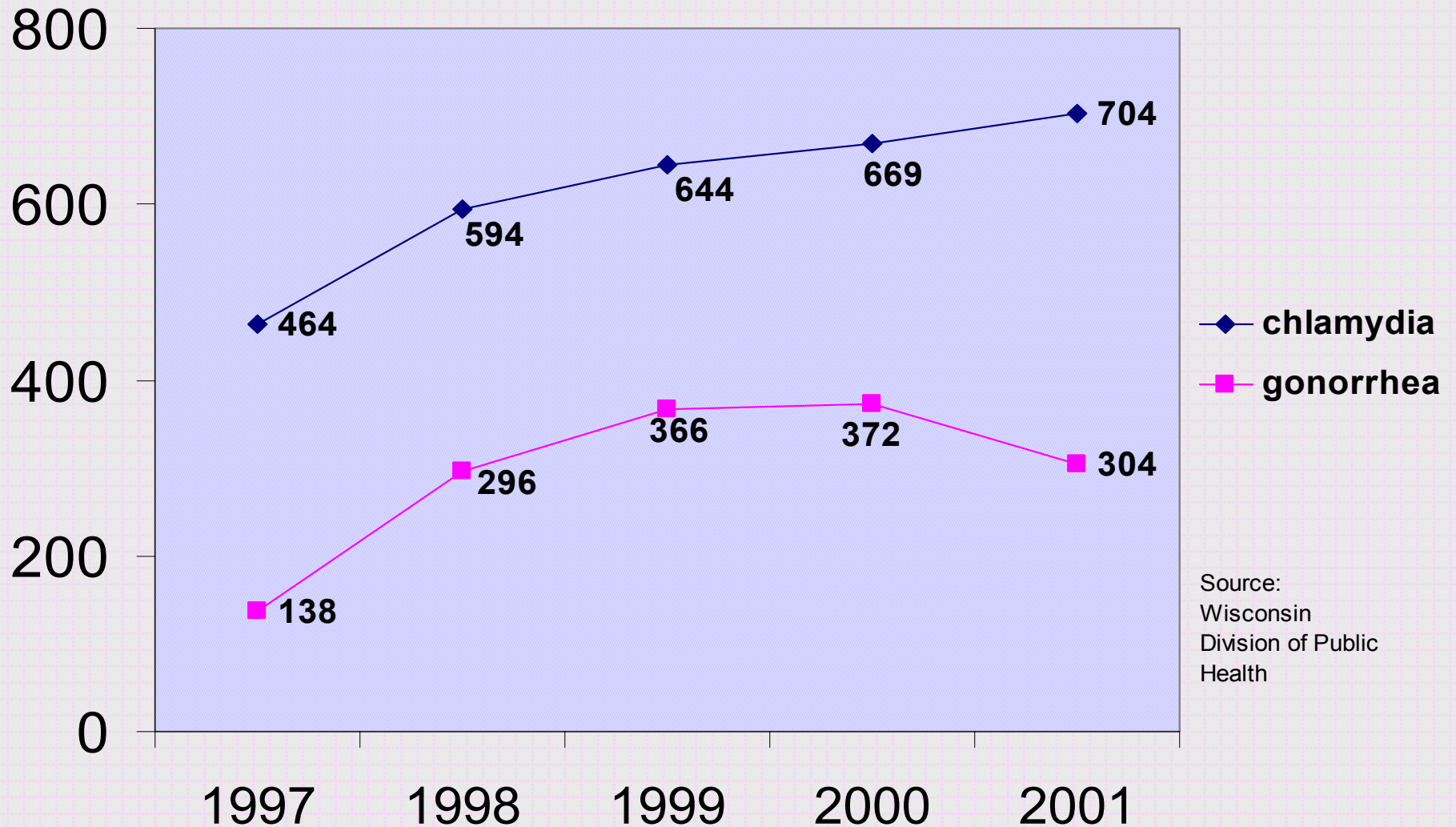


# Sexually Transmitted Diseases

# Sexually Transmitted Diseases

Number of chlamydia and gonorrhea cases reported, 1997-2001

Racine County



Source:  
Wisconsin  
Division of Public  
Health